

Abstract

The present invention discloses a method for testing at least one antenna (2) having a receiver module (8) and a coupling module (16) which is arranged between the antenna (2) and the receiver module (8). In this case, the antenna (2) and the receiver module (8) are supplied with a noise signal (S) as a test signal by means of the coupling module (10). An instantaneous transmission coefficient (\ddot{U}_v), which indicates the ratio between a first noise signal (which is passed to the test module (12) via a first path (S, S_1) without passing through the at least one antenna (2)) and a second noise signal (which is passed to the test module (12) from the noise source (18) via a second path (S', S_2) which passes via the at least one antenna (2)) being determined, and being compared with a reference transmission coefficient ($\ddot{U}_{v\text{norm}}$), which is stored in a transmission matrix (14), by means of a test module (12). An arrangement for carrying out the method according to the invention is disclosed.

(Figure 1)